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A Bergia, A Diop, J Harms - International Conference on Engineering Education, 2002 - vitels.ch
 ... and Configuration, IP Network **Simulation**, Configuration and ... has interactively selected
 an OS **boot** option with ... **computer** was booting normally from the **hard disk**. ...

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 ... 83 24,402 Maxtor 4K080H4 80Gb 5400rpm **Hard Disk** 294 35 ... Table 1: Space **Simulator**
 architecture and price (September ... 2.1 Reliability It is **hard** to quantify whether ...

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RP Saidana, FPM II, JJ Garcia, WES Yu - Proceedings of the First Philippine Computing Science ..., 2000 - cng.ateneo.net
 ... care was taken to partition the **hard** drive in ... be altered to make the slave nodes
disk- less and ... Workshop and Conference on Modeling, **Simulation**, and Scientific ...

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[An integrated experimental environment for distributed systems and networks](#)

B White, J Lepreau, L Stoller, R Ricci, S ... - ACM SIGOPS Operating Systems Review, 2002 - portal.acm.org
 ... our current swapping mechanism preserves only **hard** state, users ... With planned future
 work in **disk** state saving ... of the benefits of emulation, **simulation**, and wide ...

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R Evard, N Desai, JP Navarro, D Nurmi - Cluster Computing, 2002. Proceedings. 2002 IEEE ..., 2002 - leeeexplore.ieee.org
 ... image that will format the local **hard** drive appropriately and ... 4.2.1. Entire Cluster
Simulation. ... capability" nodes, namely, with extra memory, **disk**, and room ...

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 SG24-6041-00 Linux HPC Cluster Installation Luis Ferreira ...

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B White, J Lepreau, L Stoller, R Ricci, S ... - 2002 - cs.utah.edu
 ... for one experimental domain, in this case **simulation**, to an ... nodes currently re- tain
 neither their **disk** nor their ... the general case, it is NP-**hard** (by reduction ...

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1. Presilicon **disk** model for design, development and validation - US ...

A method for verifying the design of a **disk** controller circuit to be incorporated into a targeted **hard disk** drive system having a **read/write** channel and a ...

www.patentstorm.us/patents/7031902.html - [Similar pages](#)

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2. System and method for updating flash memory of **peripheral** device ...

hard disk, compact disc-**read** only memory (CD-ROM) drive, or digital ... At step 404, the **driver** transfers the setup command to the **peripheral** ...

www.patentstorm.us/patents/6523083/description.html - [Similar pages](#)

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3. Software and hardware **simulation** - Patent 7366650

Apr 29, 2008 ... A software **driver** 8 and a corresponding hardware **peripheral** device 10 the **read** only memory 206 and the **hard disk** drive 210 or ...

www.freepatentsonline.com/7366650.html - [Similar pages](#)

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4. Method and apparatus for emulating a **peripheral** device to allow ...

To **write** a device **driver** program, a detailed knowledge of the **peripheral** ... of a routine for loading an emulator program from a **hard disk** drive into a ...

www.freepatentsonline.com/5953516.html - [Similar pages](#)

by TJ Bonola - 1999 - [Cited by 12](#) - [Related articles](#) - [All 3 versions](#)

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5. [Paper] Modeling and Real-time **Simulation** of Complex Media ...

Compared to communication based on message passing (with **read / write** or receive ... Example We have prototyped a **hard disk** (HDD) recorder featuring several ...

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6. Printer Friendly Version

In addition to the **read**, **write**, and interrupt transaction model, ... digital cell phones and pagers, set-top boxes, printers, and **hard disk** drives. ...

electronicdesign.com/Articles/Print.cfm?ArticleID=7610 - [Similar pages](#)

7. UMLinux - A Tool for Testing a Linux System's Fault Tolerance

Peripheral hardware access, such as **harddisk**, floppy or cdrom drive access is implemented using the open, close, **read**, **write** and lseek system calls. ...

www3.informatik.uni-erlangen.de/Research/UMLinux/linuxtag2002/linuxtag2002_all.html - 40k

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8. THE ATARI **PERIPHERAL** EMULATOR USERS GUIDE

Read Sector; **Write** Sector; Put Sector; **Disk** Drive Status To install APE, change to the directory on your **hard disk** where you wish to place APE and ...

www.atarimax.com/apc/apc.htm - 123k - [Cached](#) - [Similar pages](#)

9. Flexible circuits for **disk** drive applications need careful design ...

Just as the overall performance of the computer can be limited by the slowest **peripheral**, all of the components throughout the **hard disk** drive (HDD) must, ...

www.planetanalog.com/features/OEG20030514S0048 - [Similar pages](#)

10. Writing a Linux **Driver**

For example, we can open and **write** to a file of the **hard disk** calling the C **Read** sonar value from its port and store it in a **driver** internal variable. ...

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“With **PowerQuest's Virtual Floppy technology**, the IS professional no longer has to physically visit each client computer in order to deploy an image,” ...

www.symantec.com/press/powerquest/pq072301.html - 10k - [Cached](#) - [Similar pages](#)

2. [PowerQuest](#) - Press Releases

New enhancements for DriveCopy 4.0 include **PowerQuest's** patent-pending **Virtual Floppy technology** along with support for Windows® Me and support for hard ...

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3. [PowerQuest DriveCopy 4.0 simplifies hard drive upgrade process by ...](#)

PowerQuest DriveCopy 4.0 simplifies hard drive upgrade process by adding **virtual floppy technology**. from M2 Presswire in News provided by Find Articles.

findarticles.com/p/articles/mi_hb5243/is_200106/ai_n20443563 - 43k - [Cached](#) - [Similar pages](#)

4. [PowerQuest](#) - Newsletter200109

PowerQuest DriveCopy 4.0 Simplifies Hard Drive Upgrade Process by Adding **Virtual Floppy Technology** * **PowerQuest** Adds Support for Panasonic DVD-RAM/R Drive's ...

www.telelogic.hu/frame/hirek/pqsmn/200108_200109.htm - 30k - [Cached](#) - [Similar pages](#)

5. [PowerQuest](#) releases new version of DriveCopy software ...

The latest version offers a simplified upgrade process through the use of **PowerQuest's** patent-pending **Virtual Floppy technology**. With this **technology** users ...

www.allbusiness.com/technology/computer-software/790832-1.html - 58k - [Cached](#) - [Similar pages](#)

6. [PowerQuest](#) Introduces Drive Image 5.0

Other New Features include: -- **Virtual Floppy technology** and VF Editor(TM) ... which eliminates the

need for boot floppies, and the **PowerQuest** utility, ...

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7. **POWERQUEST UNVEILS DEPLOYCENTER 5.5 FOR WINDOWS WORKSTATIONS.**

PowerQuest Corporation, a provider of storage lifecycle automation to ... QuickBoot executables to allow **virtual floppy** contents and required files to be ...

goliath.ecnnext.com/coms2/gi_0199-2565341/POWERQUEST-UNVEILS-DEPLOYCENTER-5-5.html -

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8. **DSstar: PowerQuest RELEASES DeployCenter 5.5**

QuickBoot executables to allow **virtual floppy** contents and required files to ... V2i **technology**, visit www.powerquest.com/whitepapers/slam-whitepaper.pdf. ...

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9. **System and method for erasing a hard drive via a computer network ...**

The method of claim 1 wherein the software program simulating the booting of a **floppy** disk is **PowerQuest Virtual Floppy Technology**. ...

www.freepatentsonline.com/y2005/0091073.html - [Similar pages](#)

10. **Practical PC Online - Review: Drive Copy 4.0**

Dave Cook upgrades his hard drive using **Virtual Floppy technology**. ... **PowerQuest** claim that Drive Copy 4.0 requires a mere 10 steps to copy the contents of ...

www.practicalpc.co.uk/reviews/soft/utilities/dcopy4.htm - 18k - [Cached](#) - [Similar pages](#)

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Solid state disk drive emulation

JF Cole - US Patent 5,131,089, 1992 - [Google Patents](#)

... TRANSFER DATA I I **WRITE** FORMAT CHARACTER TO ... BUFFERS; ENABLE INTERRUPTS 1 **READ** SECTOR
1 ... of conventional disk drives **SOLID STATE DISK DRIVE EMULATION** minimizes ...

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Flash solid state drive that emulates a disk drive and stores variable length and fixed lenth data ...

DW Clay, SA Anderson... - US Patent 5,459,850, 1995 - [freepatentsonline.com](#)

... No. 5,131,089 entitled "**Solid State Disk Drive** Emulation". ... An advantage of the flash
solid state **drive** is the increase in **read** and **write** speed to and from ...

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Flash solid-state drive with 6 MB/s **read/write** channel and datacompression

S Wells, D Clay - Solid-State Circuits Conference, 1993. Digest of Technical ..., 1993 - [ieeexplore.ieee.org](#)

... The linear **write** algorithm combined with large erase ... 2. Figure 5 shows **drive read**
timing with ... 9 Mb Flash EEPROM For **Solid State Disk Applications**", Symposium ...

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Caching strategies to improve disk system performance

R Karedla, JS Love, BG Wherry - Computer, 1994 - [ieeexplore.ieee.org](#)

... Vendors are now beginning to offer **read-ahead** and **write-back** caches at the **drive**
level. ... One vendor" claims near **solid-state disk** perfor- mancc at a much ...

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Disk system architectures for high performance computing - (PDF) •[berkeley.edu](#)

RH Katz, GA Gibson, DA Patterson - Proceedings of the IEEE, 1989 - [ieeexplore.ieee.org](#)

... multiple **read/write** mechanisms per surface, for example, multiple heads per
arm-at one extreme, one could have ... A **drive** is an HDA plus all associated electronics ...

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Potentials of two-photon based 3-D optical memories for high performance computing - (PDF) •[udel.edu](#)

S HUNTER, P RENTZEPI, F KIAMILEV, S ESENER, D ... - Applied Optics, 1990 - OSA

... activation of the electrooptic X/2 retardation plate during each **read** operation. ...

Disk 1.28 Gbits \$300 200ps 24 Mbit/sec Yes Solid-state disk fills the ... Drive [29 ...

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Method and circuitry for detecting lost sectors of data in a solid state memory disk

S Wells, FN Hasbun, RP Garner - US Patent 5,437,020, 1995 - [freepatentsonline.com](#)

... power 166 is essentially a device **driver**; that is ... the voltage levels necessary to
read or **write** ... manages the limited current budget of **solid state disk** 60, which ...

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Solid state disk drive unit having on-board backup non-volatile memory

MC Blitz, JC Slegeman, PB Bareham - US Patent 5,535,399, 1996 - [freepatentsonline.com](#)

... To the extent that **drive** 24 is a **solid state disk drive**, in its normal mode of operation, host 20 will periodically "**read**" data from **drive** 24 so ...

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DCD—disk caching disk: a new approach for boosting I/O performance

Y Hu, Q Yang - Proceedings of the 23rd annual international symposium on ..., 1996 - portal.acm.org

... close to the same size RAM (ie **solid-state disk**) for the ... works at the device or device **driver** level. ... Such disk caches reduce **read** traffic more effectively than ...

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Dual memory disk drive

RF Horning - US Patent 5,420,998, 1995 - freepatentsonline.com

... verifying a correct disk sector for a **read** or **write** ... The storage system is a dual disk **drive** system that ... to the host system and a **solid state disk** (SSD) storage ...

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2. [System and method for simulating a software protocol stack using ...](#)

A storage operating system **simulator**, executing on a host computer, ... Depending on the command received, i.e. a **read** or **write** operation, the MVIA module ...

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3. [System and method for supporting file and block access to storage ...](#)

Therefore, the **vdisk** can be accessed as a lun (over block-based protocols), Specifically, each (**read/write**) request received at the file and/or block ...

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4. [Formatting XBD device in vxworks6.3 - Unix Linux Forum](#)

simulator includes support for virtual disks. A virtual disk converts all **read** and **write** accesses to **read** and **write** accesses to a file on ...

[fixunix.com/vxworks/387581-formatting-xbd-device-vxworks6-3-a.html](#) - 80k - [Cached](#) - [Similar pages](#)

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6. Software Exploitation of a Fault-Tolerant Computer with a Large Memory

We also performed **simulation** studies gured to **read** and **write** to a cache and, when there the **VDISK** device **driver** to learn the real addresses of ...

ieeexplore.ieee.org/iel4/5640/15114/00689484.pdf?arnumber=689484 - [Similar pages](#)
by F Eskesen - 1998 - [Cited by 3](#) - [Related articles](#) - [All 8 versions](#)

7. [PDF] Secure File System Versioning at the Block Level

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partition **read-write** and the log **read**-only using Xen's stan-. dard virtual device **driver** target and log disk device **drivers** and the code of the **VDisk** ...

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8. CUG CD-ROM Vols. 340-359

The functions include initialization of data space, configuration, clear/**read/write** the bytes in the 8255, etc. He has also provided a more general and ...

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Disk **read** and **write** latencies on the random I/O test ... **VDisks** for databases and Logs were configured using VRAID1 (disk mirroring). Database LUNs: ...

h71028.www7.hp.com/ERC/downloads/4AA1-5890ENW.pdf - [Similar pages](#)

10. Cisco 7200 **Simulator** » Blog Archive » 0.2.7-RC1 - PowerPC platforms

<http://www.vdisk.cn/API/fileq.php?sid=2152222.1171790060.1235690503>. Cake Says: 8192K bytes of processor board System flash (**Read/Write**) ...

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Solid state disk drive emulation

JF Cole - US Patent 5,131,089, 1992 - Google Patents

... state memory in response to a **read** request, the ... system of claim 1 wherein the **emulation** means further ... the solid state memory into **virtual disk** cylinders, heads ...

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Software emulation of bank-switched memory using a virtual DOS monitor and paged memory management

GA Stimac, WC Crosswy, SB Preston, JS Flannigan - US Patent 4,926,322, 1990 - Google Patents

... SOFTWARE **EMULATION** OF BANK-SWITCHED MEMORY USING A VIRTUAL ... the same fashion as conventional **read/write** Random Ac ... up of the first 65 **virtual disk** utility called ...

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Active Disk Paxos with infinitely many processes - [pdf](#) [mil.eru](#)

G Checkier, D Malkhi - Distributed Computing, 2005 - Springer

... The concurrency control in the Petal [38] **virtual disk** stor- age ... However, a subsequent **read** may "see" w 1 , and the ... 5 Consensus and atomic object **emulation** ...

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A Adya, WJ Bolosky, M Castro, G Cermak, R Chaiken, ... - OPERATING SYSTEMS REVIEW, 2002 - cs.ee.nd.edu

... **Simulation** experiments [14] driven by actual measurements of desktop machine ... Farsite uses different mechanisms to enforce **write-** and **read-access** controls. ...

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The Architecture of Virtual Machines - [pdf](#) [wisconsin.edu](#)

JE Smith, R Nair - COMPUTER, 2005 - doi.ieeecomputersociety.org

... of detail provided at the **virtual disk** interface—the ... of process and system VMs, ISA **simulation** is the ... that do not perform ISA **emulation** are multiprogrammed ...

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WR Hamburger, DA Wallach, MA Viredaz, LS Brakmo, ... - COMPUTER, 2001 - doi.ieeecomputersociety.org

... translation layer (FTL) data structure for disk **emulation**. ... driver keeps a map from **virtual disk** block addresses ... it receives only virtual block **read** and **write** ...

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Disk cache performance for distributed systems

DJ Makaroff, DL Eager - Distributed Computing Systems, 1990. Proceedings., 10th ... - leeeexplore.ieee.org

... on a real system, followed by trace-driven **simulation** of various ... on the pattern of disk block **read** and **write** ... fdesystems, SUN/UNIX 2.0 uses **virtual disk** addresses ...

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Redundant optical storage system using DVD-RAM library - [pdf](#) [storageconference.org](#)

T Tanabe, M Takayanagi, H Tatemiti, T Ura, M ... - Mass Storage Systems, 1999. 16th IEEE Symposium on, 1999 - leeeexplore.ieee.org

... Abstract A Digital **virtual Disk** @VD) random access memory (RAM ... In the event of a **read** error, the con- troller ... 3. RAIL, **Simulation** A device driver was written to ...

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Xen and the art of virtualization - [pdf](#) [leifi.org](#)

P Barham, B Dragovic, K Fraser, S Hand, T Harris, ... - ACM SIGOPS Operating Systems Review, 2003 - portal.acm.org

... to the presence of legacy 16-bit **emulation** code and ... **read-only** VBD may be created, or a VIF may ... received over the network, or that a **virtual disk** request has ...

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[A Stochastic Disk I/O **Simulation** Technique](#) - [1997](#) - [informatics-cs.org](#)

NC Thornock, XH Tu, JK Flanagan - [Simulation Conference Proceedings, 1997, Winter, 1997](#) - [ieeexplore.ieee.org](#)

... together to form a 12 gigabyte **virtual disk** for user ... **write** request lengths, eight possible **read** request lengths ... surfaces to obtain a complete **simulation** model. ...

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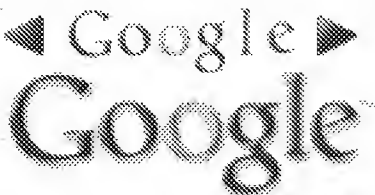
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1. [bootix :: BootManage **PXE PROM** :: Details](#)

Using **PXE**, a PC can not only **boot** from local devices (hard disk, floppy disk, CD-ROM, etc.) but also from a **boot** server over the network. ...

www.bootix.com/products/pxe_prom_en.html - 15k - [Cached](#) - [Similar pages](#)

2. [bootix :: Supported Network Adapters :: TCP/IP **BOOT-PROM** :: **PXE** ...](#)

When ordering BootManage® TCP/IP **BOOT-PROMs** and BootManage® **PXE PROMs**, always specify the full name of the network adapter or chipset as listed in the table ...

www.bootix.com/adapters/adapters_en.html - 65k - [Cached](#) - [Similar pages](#)

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3. ["TCP/IP **BOOT PROM**" - can it be "converted"? : msg#00013](#)

any idea how to make etherboot load with such strange netboot system so i will be able to "convert TCP/IP **BOOT PROM** to **PXE PROM**". PS. etherboot's **PXE** works ...

osdir.com/ml/network.etherboot.user/2005-05/msg00013.html - 17k - [Cached](#) - [Similar pages](#)

4. [PXELINUX - SYSLINUX for network **boot**](#)

Etherboot 5.4 or later can also be used to create a **PXE**-compliant **boot PROM** for many network cards. ++++ HOW TO CONFIGURE PXELINUX ++++ PXELINUX operates in ...

syslinux.zytor.com/pxe.php - 19k - [Cached](#) - [Similar pages](#)

5. [What is **PXE**? - a definition from Whatis.com - see also: Preboot ...](#)

This gives rise to the terms '**PXE boot ROM**' or '**PXE boot PROM**' (sometimes written '**PXE bootprom**'). Booting from ROM or **PROM** eliminates the reliance on an ...

searchwinit.techtarget.com/sDefinition/0,,sid1_gci820091,00.html - 57k - [Cached](#) - [Similar pages](#)

6. [RIP-15.1.pxe.readme](#)

NILO can also be used to create a **PXE**-compliant **boot PROM** for most network cards which have

drivers for Linux or FreeBSD. +++++ HOW TO CONFIGURE PXELINUX ...

www.ibiblio.org/pub/Linux/system/recovery/RIP-15.1.pxe.readme - 16k - [Cached](#) - [Similar pages](#)

7. [Method and system for restricting **PXE** servers - US Patent 7114065](#)

A **PXE boot** server network 108 is connected to blade chassis 102 and the evaluating the responding **boot PXE** server's packets at Layer 3 of the Open ...

www.patentstorm.us/patents/7114065/description.html - [Similar pages](#)

8. [PXE Booting BSD/OS](#)

Sep 26, 2002 ... Of DHCP Vendor Codes and **PXE Boot Prom** Bugs. Configuring the TFTP Server. Populating the /tftpboot Directory. Other **PXE** Resources ...

www.pix.net/software/pxeboot/ - 9k - [Cached](#) - [Similar pages](#)

9. [Method and system for restricting **PXE** servers - Patent 7114068](#)

One or more of the **PXE boot** servers in **PXE boot** server network 108 respond If the received response is from a **boot PXE** server that is NOT on the list ...

www.freepatentsonline.com/7114068.html - [Similar pages](#)

by SC Chu - 2006 - [All 6 versions](#)

10. [Tales from the Datacenter » Blog Archive » WDS and **PXE**](#)

Jun 15, 2008 ... In the context of the BootManage Administrator, the **boot** loader filename is "pxboot" for **PXE** clients and "bpboot" for TCP/IP **BOOT-PROM** ...

pburch.com/blog/?p=4 - 11k - [Cached](#) - [Similar pages](#)

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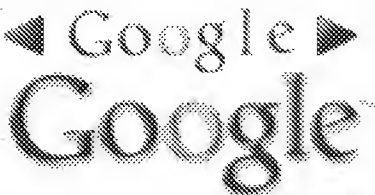
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1. 4.4. Bootable CDROMs

This specification uses the existing ISO-9660 definitions and will cause the BIOS to boot a **disk** image using a floppy or **hard disk emulation**. ...

www.nongnu.org/lpi-manuals/lpi-201/html/ch04s04.html - 7k - [Cached](#) - [Similar pages](#)

2. Hard disk emulator. - Patent EP0475639

A **hard disk emulator** (2) useful as a computer auxiliary memory device, comprising a **hard disk** drive (4) or non-volatile memory used as a cache memory ...

www.freepatentsonline.com/EP0475639.html - [Similar pages](#)
by KTHO Sawada - 1992 - [All 3 versions](#)

3. Methods and apparatus for hard disk emulation - Patent 5291584

A magnetic media **hard disk** is **emulated** in a solid state **hard disk** having a **disk** controller, a data buffer, a microcontroller, and a **disk emulator** section.

www.freepatentsonline.com/5291584.html - [Similar pages](#)
by N Challa - 1994 - [Cited by 31](#) - [Related articles](#) - [All 2 versions](#)
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4. WIP: PC drivers and hard disk emulation - Emuversal Bulletin Board

Some work has been done this weekend to try to get the PC **hard disk emulation** working again and we succeeded. Not only are they working, also no longer 2 ...

www.bannister.org/forums/ubbthreads.php?ubb=showflat&Number=41317 - 40k
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5. Diskemu - CD-Rom Disk Emulator

Diskem1x.bin - CD-Rom multiboot loader and **disk emulator** Unpack the cdrpack13.zip file to a

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1. MFM Hard Drive Emulation?

Want to replace those old drives?
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www.mbiusa.com

2. Hard Disk Emulation

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and other music gear at Become.com
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directory on your local **harddisk**. ...

www.nu2.nu/diskemu/ - 27k - [Cached](#) - [Similar pages](#)

6. Drive **Emulator** free download. Creates a virtual drive for multi ...

Drive **Emulator** free download. Creates a virtual drive for multi-purpose use. Eg. Copy an entire CD-Rom to your **hard disk** and then create a virtual drive ...

www.freedownloadscenter.com/Utilities/Disk_Maintenance_and_Repair_Uutilities/Drive_Emulator.html - 27k - [Cached](#) - [Similar pages](#)

7. **Emulators** Online - Free Downloads

The main use for this is to create blank Macintosh **hard disk** images for use with SoftMac 2000 and other Macintosh **emulators**, or to create blank Atari ST ...

www.emulators.com/download.htm - 48k - [Cached](#) - [Similar pages](#)

8. Re: [ADD] floppy **disk emulation**: msg#00089

... keyboard **emulation** */ /* Keyboard Controller Commands */ @@ -2853,6 +3053,8 @@

"disk_image" is a raw **hard** image image for IDE **hard disk** 0\n" "\n" ...

osdir.com/ml/emulators.qemu/2003-11/msg00089.html - 20k - [Cached](#) - [Similar pages](#)

9. Network **Emulators**, Analyzers, **Disk Emulation** and Physical Layer ...

Mar 29, 2007 ... Also the newest **Hard Disk Emulators**/Initiators from SANBlaze and ... The **Hard Disk Emulators** and Initiators systems reduce the need to ...

www.securitysoftwarezone.com/network-emulators-free-evaluation-review331-1.html - 54k - [Cached](#) - [Similar pages](#)

10. datex | **Hard disk** drive repairs and **emulators**

datex, since 1984 - data recovery in clean rooms - **hard disk** drive repairs - **hard disk** drive **emulators**.

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1. [MCNLive - Live USB :: News](#)

A wizard to set up the loop **disk** on a internal **hard disk** or external ... your own personalized live version **on-the-fly**, mount NTFS partitions **read-write**. ...

[www.mcnlive.org/](#) - 18k - [Cached](#) - [Similar pages](#)

2. [Software Download: **Disk Hard** Virtual](#)

Crypt encryption"**on the fly**"creates a virtual **disk** on your system (cryptdisk). DiskEncryptor doesn't allow you to **read** and **write** the right data on the ...

[www.sharewareconnection.com/titles/disk-hard-virtual.htm](#) - 92k - [Cached](#) - [Similar pages](#)

3. [virtual **hard disk** Resources | TechRepublic](#)

Virtual **disk** can be located anywhere: on **hard disk**, network, random access memory, and database. Virtual Drive SDK makes possible to implement **read/write** ...

[search.techrepublic.com.com/search/virtual+hard+disk.html](#) - 49k - [Cached](#) - [Similar pages](#)

4. [MAINTAINING COMMONLY NAMED CLIENT-SPECIFIC FILE CONTENT IN **HARD**...](#)

A data processing network has a virtual **hard** drive **emulator** and client terminals that share a virtual **disk** image. Client-specific **read-write** versions of ...

[www.freepatentsonline.com/y2007/0266027.html](#) - [Similar pages](#)

5. [Virtual drive - Wikipedia, the free encyclopedia](#)

A virtual **hard** drive can be created from RAM for fast **read/write** access. ... Virtual **hard** disks are most commonly used in **on the fly disk** encryption ...

[en.wikipedia.org/wiki/Virtual_drive](#) - 26k - [Cached](#) - [Similar pages](#)

6. [Amiga-On-Piec](#)

FIX/UPD: Toggling **disk** image's **read-write** status don't leave locked files 68000 "more compatible" checkbox **on the fly** does not crash the **emulated** ...

[www.uae.rzeszow.net/history.php](#) - 68k - [Cached](#) - [Similar pages](#)

7. [The Emulation64 Network - NextGen and Retro **Emulation** News and Support](#)

PC floppy drive drive sound **emulation** :) - Mousehack-"**driver**" build-in. ... Toggling **disk** image's **read-write** status don't leave locked files anymore. ...

[www.emulation64.com/category/Amiga/](#) - 88k - [Cached](#) - [Similar pages](#)

8. [#1970 \(\[feature-request\] Shared Folders should use ISO9660 ...](#)

Aug 16, 2008 ... The approach QEMU takes is to emulate a secondary **hard disk** with a ... was **read-only**, and it required a Windows NT license (**emulated** NT ...

[www.virtualbox.org/ticket/1970](#) - 16k - [Cached](#) - [Similar pages](#)

9. [ImDisk as Network Boot Device or **Disk Driver** - Boot Land](#)

Apr 15, 2008 ... Once we start accessing files with the virtual **disk driver** (some super ImDisk version) **read-write** operations go over the ethernet cable with ...

[www.boot-land.net/forums/?showtopic=2772](#) - 122k - [Cached](#) - [Similar pages](#)

10. [Partitions And Filesystems](#)

There is reportedly a GPL'd OS/2 device **driver** that will **read** and **write** Linux You can mount the floppy like a **hard disk** partition and simply cp and mv ...

[tldp.org/FAQ/Linux-FAQ/partitions.html](#) - 23k - [Cached](#) - [Similar pages](#)

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[www.shunra.com](#) **Simulate** any **network** environment.
Latency, bandwidth, packet loss etc

1. [WAN Network Simulators](#)
WAN Simulator Leader, Easy
to Use GUI With Advanced Filtering!
[www.PacketStorm.com](#)

1. [Partition - Partitioning a hard drive](#)

In the extended partition, the user can create logical drives (i.e. "**simulate**" several smaller-sized **hard** drives). Let's look at an example where the **disk** ...

[en.kioskea.net/repar/partitio.php3](#) - 31k - [Cached](#) - [Similar pages](#)

2. [Plausible deniability - simulated hard disk fail at boot](#)

Jun 12, 2008 ... I am looking for a solution to **simulate** a **hard disk** fail or something like that at **boot** level and only allow to continue after a password. ...

[www.tomshardware.com/forum/236702-49-plausible-deniability-simulated-hard-disk-fail-boot](#) - 93k
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3. [AppDeploy.com - Step-by-step: How to create a network bootable floppy](#)

Creating a **network boot disk** can be a real headache. The subject is documented fairly poorly and tools to help you do the job are equally **hard** to come by. ...

[www.appdeploy.com/articles/bootfloppy1.asp](#) - 28k - [Cached](#) - [Similar pages](#)

4. [Bart's Network Boot Disk](#)

A highly professional **network boot disk** for connecting to a **network** share on a Windows 9x/ME/NT4/2000/XP or Linux Samba machine. ...

[www.nu2.nu/bootdisk/network/](#) - 11k - 18 hours ago - [Cached](#) - [Similar pages](#)

5. [Making a Network Boot Disk](#)

You need a **network boot disk**. This article covers how to create a **network** ... will need to create the shared client-based tools folder on your **hard** drive. ...

[www.networknewz.com/2001/0425.html](#) - 13k - [Cached](#) - [Similar pages](#)

6. System and method for erasing a **hard** drive via a computer **network** ...

The system of claim 10 wherein the processing means is programmed to deliver, install and execute the **boot simulation** software and **hard** drive erasing ...

www.freepatentsonline.com/y2005/0091073.html - [Similar pages](#)

7. Frequent questions about Powercopy's DOS **Boot** CD

Powercopy freezes while an image is created (very very seldom); External **hard disk** drives; **Network** connection; Copy speed ...

www.datapower.de/english/PC_FAQ_HD.htm - 8k - [Cached](#) - [Similar pages](#)

8. Remote Installation Services **boot disk**

The **boot disk simulates** the Pre-**Boot** eXecution Environment (PXE) **boot** process ... The **boot disk** must be placed before the **hard disk** in the **boot** sequence in ...

technet.microsoft.com/en-us/library/cc784106.aspx - 16k - [Cached](#) - [Similar pages](#)

9. Method for **simulating** the presence of a diskette drive in a NetPC ...

In certain computers, especially lower cost computers and **network** personal At step 114, the master **boot** record 30 is loaded from the **hard disk** 16 into ...

www.patentstorm.us/patents/6029237/description.html - [Similar pages](#)

10. Status-Q » Blog Archive » **Network-boot** a Parallels Workstation client

Jul 6, 2006 ... I wanted to **simulate** an LTSP workstation, which would **boot** over the **network** from our ... I removed the **hard disk** from the config as well. ...

www.statusq.org/archives/2006/07/06/1038/ - 30k - [Cached](#) - [Similar pages](#)

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